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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants : Taku DEMURA et al.

Group Art Unit : Not Yet Assigned

Appln. No. : 10/572,750(National Stage  
Application of PCT/JP2004/014308

Examiner : Not Yet Assigned

I.A. Filed : September 22, 2004

For : Method for Efficiently Preparing DNA Inverted Repeat Sequence

**INFORMATION DISCLOSURE STATEMENT**

Commissioner for Patents  
United States Patent and Trademark Office  
Customer Service Window  
Randolph Building  
401 Dulany Street  
Alexandria, VA 22314

Sir:

In accordance with the duty of disclosure under 37 C.F.R. §1.56, Applicants bring to the attention of the Examiner the following information, which includes information cited in the specification and information cited in the International Search Report for PCT/JP2004/014308 (upon which the present application is based), a copy of which is also provided herewith. The Examiner is invited to review the International Search Report to inspect the relevance indicated during examination with respect to the documents cited therein.

The following documents are cited in the Specification:

U.S. Patent Publication No.: 2003/0049835, cited in the specification, beginning at page 2, line 16;

Ecker et al., Proc. Natl. Acad. Sci. U.S.A. Vol. 83, pp. 5372-5376 (1986), cited in the specification, beginning at page 2, line 17;

Krol et al., Plant Cell Vol. 2, pp. 291-299 (1990), cited in the specification, beginning at page 2, line 19;

Brummell et al., The Plant Journal Vol.33, pp.793-800 (2003), cited in the specification, beginning at page 2, line 21; and

Wesley et al., The Plant Journal Vol. 27, pp. 581-590 (2001), cited in the specification, beginning at page 2, line 22.

The following documents are listed in the Search Report:

Lee et al., Methods Vol. 30, No. 4, pp. 322-329;

WO 2002/066638; and

WO 2002/059294.

Copies of the above-listed documents, with the exception of the U.S. Patent Application Publication, are enclosed and duly listed on the attached Form PTO-1449. Applicants respectfully request that the Examiner consider the documents and indicate consideration by initialing the appropriate places on the attached Form PTO-1449.

This submission does not represent that a search has been made or that no better art exists and does not constitute an admission that each or all of the listed documents are material or constitute "prior art." If the Examiner applies any of the listed documents as prior art against any claims in the application and Applicants determine that the cited documents do not constitute "prior art" under United States law,

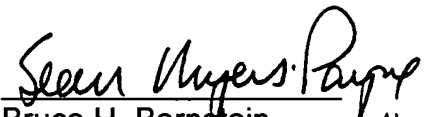
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applicant reserves the right to present to the office the relevant facts and law regarding the appropriate status of such documents.

Applicant further reserves the right to take appropriate action to establish the patentability of the disclosed invention over the listed documents, should one or more of the documents be applied against the claims of the present application.

Should the Examiner have any questions, the Examiner is invited to contact the undersigned at the below-listed telephone number.

Respectfully submitted,  
Taku DEMURA et al.

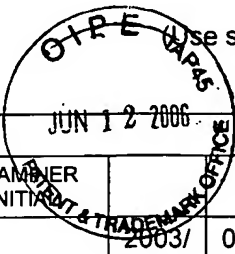
  
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FORM PTO-1449

U.S. Department of Commerce  
Patent and Trademark OfficeAtty. Docket No.  
P29533Application No.  
10/572,750INFORMATION DISCLOSURE STATEMENT  
BY APPLICANT

(Use several sheets if necessary)

Applicant  
Taku DEMURA et al.I.A. Filing Date  
September 22, 2004Group  
Not Yet Assigned

## U.S. PATENT DOCUMENTS

EXAMINER INITIALS	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
2003/	0 0 4 9 8 3 5	03/13/03	HELLIWELL et al.			

## FOREIGN PATENT DOCUMENTS

	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO
2002	/ 0 6 6 6 3 8	08/29/02	W.I.P.O.			
2002	/ 0 5 9 2 9 4	08/01/02	W.I.P.O.			

## OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

1	Ecker et al., <u>Proc. Natl. Acad. Sci. U.S.A.</u> Vol. 83, pp. 5372-5376 (1986).
2	Krol et al., <u>Plant Cell</u> Vol. 2, pp. 291-299 (1990).
3	Brummell et al., <u>The Plant Journal</u> Vol.33, pp.793-800 (2003).
4	Wesley et al., <u>The Plant Journal</u> Vol. 27, pp. 581-590 (2001).
5	Lee et al., <u>Methods</u> Vol. 30, No. 4, pp. 322-329.

EXAMINER

DATE CONSIDERED

\*EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.